



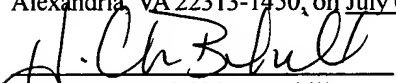
2814 1F12J

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application: Hung Cheng Sung ) Group Art Unit: 2814  
Application No.: 10/040,233 ) Examiner: Louie, Wai Sing  
Filed: 11/07/2001 )  
FOR: Novel Design and Fabrication Method ) Confirmation No. 2907  
For Finger N-Type Doped Photodiodes )  
With High Sensitivity for CIS Products ) TKHR Ref. 252016-1050  
Top-Team Ref. 0503-6330US

**Certificate of Mailing**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Mail Stop Non-Fee Amendment; Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on July 6, 2004.

  
Signature – Hui Chin Barnhill

**AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION**

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This paper is filed in response to the official action data April 21, 2004.

**Amendments to the Claims** are reflected in the listing of claims which being on page 2 of this paper.

**Remarks** being on page 5 of this paper.